

United States Patent and Trademark Office

~

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

07/10/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

EXAMINER						
MAPLES, JOHN S						
ART UNIT	PAPER NUMBER					

1745 DATE MAILED: 07/10/2007

				'	
	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/676,040	10/02/2003	Shimpei Miura	116792	6934

TITLE OF INVENTION: FUEL CELL SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO ·	\$1400	\$300	\$0	\$1700	10/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including debt of the correspondence including the correspo	g the Patent, advance or erwise in Block 1, by (a	ders and notification of of specifying a new corre	maintenance fees v spondence address;	vill be and/or	mailed to the current (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
		ock I for any change of address)	Fee par	e(s) Transmittal. The ers. Each additiona	is certif I paper	icate cannot be used to	domestic mailings of the or any other accompanying at or formal drawing, must
25944	7590 . 07/10/	/2007	liav				
OLIFF & BER P.O. BOX 19928 ALEXANDRIA,	3		I h Sta adc trar	ereby certify that the tes Postal Service values of the Mail Iressed to the Mail Insmitted to the USP	is Fee(vith suf Stop TO (57	of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
·			. [(Depositor's name)
							(Signature)
		•				·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/676,040	10/02/2003		Shimpei Miura			116792	6934
TITLE OF INVENTION	: FUEL CELL SYSTEM						
		•					
				T			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0 -		\$1700	10/10/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				•
MAPLES,	, JOHN S	1745	429-034000				
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the			. 1	
_ ′	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternat	o 3 registered pater ively,	it attori	neys '	
	3/122) attached. ication (or "Fee Address'	,	(2) the name of a sing registered attorney or	le firm (having as a agent) and the nam	memb	era 2 p to	
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	ed. Use of a Customer	2 registered patent atte listed, no name will be	orneys or agents. If	no nan	ie is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)			
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assignee	data will appear on the p	oatent. If an assign	ee is i	dentified below, the do	cument has been filed for
(A) NAME OF ASSIC		netion of this form is 140	(B) RESIDENCE: (CIT			i i	
. ,							
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual UC	orporat	ion or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Ple	ase first reapply a	ny prev	viously paid issue fee s	hown above)
Issue Fee	lo small entity discount p	namittad)	A check is enclosed. Payment by credit ca	rd Form PTO-2038	l icatts	uched	
	of Copies						iciency, or credit any extra copy of this form).
5. Change in Entity Stat			overpayment, to Dep	osit Account Numb	er	(enclose ar	extra copy of this form).
	s SMALL ENTITY state		☐ b. Applicant is no lor	nger claiming SMA	LL EN	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
• •	d Publication Fee (if requ	uired) will not be accepte	d from anyone other than	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
This collection of inform an application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or 1.14. This collection is est depending upon the indi	retain a benefit by t stimated to take 12 vidual case. Any co	he pub minute:	lic which is to file (and s to complete, including ts on the amount of tin	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ons for reducing this building in a 22313-1450. DC 13-1450.	rden, should be sent to the NOT SEND FEES OR (e Chief Information Offic COMPLETED FORMS T	er, U.S. Patent and O THIS ADDRESS	Trader S. SEN	nark Office, U.S. Depa D TO: Commissioner f	rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/676,040	10/676,040 10/02/2003		Shimpei Miura	1167.92	6934		
25944	7590	07/10/2007		EXAMINER			
OLIFF & BEF	RIDGE.	MAPLES, JOHN S					
P.O. BOX 19928				ART UNIT	PAPER NUMBER		
ALEXANDRIA	, VA 2232	20	·	1745			
			DATE MAILED: 07/10/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 644 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 644 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.